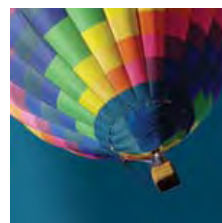
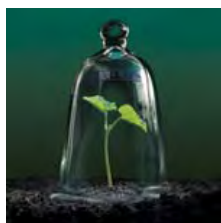
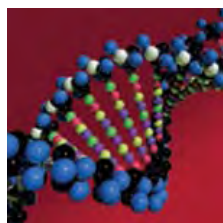


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CURRENT CONDITIONS REPORT FOR THE SAGINAW RIVER, FLOODPLAIN, AND BAY

Prepared for
THE DOW CHEMICAL COMPANY

Prepared by
ENVIRON

14 September 2007

A P P E N D I X B

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<http://www.dow.com/facilities/namerica/michigan/dioxin/regulat> Regulatory reports on activity related to Midland site;

Great Lakes Information Network:

<http://www.gis.glin.net> : Regional Great Lakes GID Data by Topic; Water Level observation Network

USEPA.

<http://www.epa.gov/glnpo> : Saginaw River Area of Concern

http://iaspub.epa.gov/tmdl/huc_rept.control?p_huc=04080206&p_huc_desc=SAGINAW: Saginaw Watershed, 303(d) list impairments, TMDL, maps of impaired areas

<http://www.epa.gov/glnpo/arcs/index.html>: USEPA Great Lakes National Program Office, Assessment and Remediation of Contaminated Sediments (ARCS) Reports

Michigan Government sources;

<http://www.michigan.gov/dnr> : Department of Natural Resources - Fish and Wildlife; Herp Atlas project; frog and toad data; 1998 and 1992 digital orthophotos by county; Launch pad for links to data/GIS; Fish Identification WEB site.

<http://www.dnr.state.mi.us/spatialdatalibrary/> : From here can obtain Digital line graphs of: Arenac Co.; Bay Co.; Huron Co.; Iosco Co.; Midland Co.; Saginaw Co.; Tuscola Co. Also obtain Digital elevation models of: Saginaw Bay Bathymetry; State of MI; Arenac Co.; Bay Co.; Huron Co.; Iosco Co.; Midland Co.; Saginaw Co.; Tuscola Co. Fish Atlas Metadata; soil information for Saginaw County and Bay County

<http://www.michigan.gov/cgi> : Center for Geographical Information - National Wetland inventory by County, launch pad for GIS data, Fish Atlas

<http://www.michigan.gov/deq> : Many regulatory reports on activity related to Midland site.

Michigan Center for Geographic Information:

<http://www.mcgi.state.mi.us/mgdl> from here options: Meta Search; Theme Search; State Geo Extent; DEM data; DLG Data; DRG Data; Contour Bathymetry for Saginaw Bay; DEM Bathymetry for Saginaw Bay; National wetland inventory by county; Launch pad for GIS links.

Michigan Department of Environmental Quality:

<http://www.deq.state.mi.us/documents/deq> : comments on USR and dredged materials; community meeting transcript, sediment movement UTR/LTR; TR/USR RIWP; characterization of USR Turning Basins; Sediment Trap SAP;

<http://www.deq.state.mi.us/csosso> combined sewer and sanitary sewer overflow information system. Permits.

<http://www.michigan.gov/deq> CSSO info; Stormwater Management Ordinances.

United States Army Corps of Engineers:

<http://www.IRE.usace.army.mil> : Dredging activities in Saginaw River; River Bathymetry – AutoCAD covers 6th St. Basin to Bay.

United States Fish and Wildlife Service:

<http://www.fws.gov> : species lists, habitat types, conservation plans; NWI wetlands GIS data;

University web sites

<http://ifrgis.snre.umich.edu/dwa/data.html> Digital Water Atlas

http://web4.msue.msu.edu/Mnfi/abstracts/ecology/lakeplain_wet-mesic_prairie.pdf Ecology of Lakeplain prairies.

<http://www.iwr.msu.edu/~ouyangda/sdr/sag-sdr.htm> Predicting Sediment Delivery Ratio in Saginaw Bay Watershed

<http://www.msu.edu/user/skillen1/MIGAP.htm> GAP Analysis

<http://web4.msue.msu.edu/mnfi/data/specialanimals.cfm>

Species of Concern, Quaternary Geologic Maps

<http://www.iwr.msu.edu/~ouyangda/sdr/sag-sdr.htm> Predicting Sediment Delivery Ratio in Saginaw Bay Watershed

Great Lakes

http://www.glfc.org/glgis/support_docs/html/GLGIS/GLGIS_get_data.htm : Lake Huron GIS Catalog

http://www.glfc.org/glgis/support_docs/html/inventory/xls/LHGIS_datalog_0107.xls Lake Huron GIS Catalog

USGS

http://www.glsc.usgs.gov/main.php?content=research_GAP&title=Aquatic%20GAP0&menu=search_NCE_GAP GAP Great Lakes Science Center

<http://www.npwrc.usgs.gov/resource/habitat/rlandscp/index.htm> Regional Landscape Ecosystems Map of Michigan, Minnesota, Wisconsin

www.nationalmap.gov U.S. Geological Survey

<http://www.npwrc.usgs.gov/resource/habitat/rlandscp/sub6-6.htm> Landscape Ecosystems - Saginaw Bay Lake Plain

Miscellaneous links

<http://www.sagagis.org/search/> Saginaw County, MI planning department

<http://www.glc.org/tributary/models/documents/SedimentTrapFinalReport.pdf> SedTrap Performance Report

<http://www.daily-tangents.com/feat02/epah2o/> Index to watershed indicators (physical & biological), links to maps, data

http://www.fs.fed.us/institute/ftp/maps/na_regns_shp.zip Bailey ecoregions

<http://clearinghouse.esri.com/ESRIgateway.htm> ESRI Geospatial Clearing House Launch pad for links

http://www.fs.fed.us/institute/ftp/aps/na_regns_shp.zip Bailey ecoregions

<http://camp.house.gov/press/PressRelease.aspx?NewsID=1785> Saginaw River Dredging